

[illegible][illegible][illegible]

transmitter (520). The apparatus (500, 800) also comprises a second communication network node (800) comprising a receiver (810), transmitter (820), computer memory (840) and processor (830). The receiver (810) receives a remnant packet, and the

20 processor (830) constructs a reconstructed data packet characterized by the fixed-length packet format, where the address field of the reconstructed data packet includes data packet routing information obtained from the data field of the remnant packet.